







TECHNICAL DATA SHEET

Aloe Vera Whole Leaf Decolorized 1X - Organic Certified -

This Product is "Cosmetic and Food Grade" INCI Name: Aloe Barbadensis Leaf Juice

CAS RN: 94349-62-9 EINECS N: 305-181-2

Specie: Aloe Barbadensis Miller Product Code: AVWLDG500

Specification Test

Physical Assay

Appearance Translucent (Colorless to Slight Yellow Liquid)

Taste Bland

Odor Light vegetable

Chemical Assay

Polysaccharides ≥ 500 to 800 mg/L (Depending on season)

pH Value 3.5 to 4.5

≥ 1.000-1.010% Specific gravity:

Total Solids ≥ 1.0% Aloin < 1 ppm

Acidifier 0,1 - 0,3% Citric Acid

*Heavy Metals < 5 ppm

Microbial Assay

Aerobic Plate Count < 20 CFU/ml Mold & Yeast < 20 CFU/ml Coliforms Absent E. Coli Absent

No Pathogens Present

Certifications ✓ International Aloe Science Council (IASC)

✓ KA Kosher

✓ Halal

This is a natural product which will darken with age. Slight **Cautions**

fallout may occur over time. Protect from oxidation. Store at room temperature or dry place. Shelf life: 2 years from

date of manufacture (unopened container)

Packaging 210 kg Cardboard drum or 1,000 kg Bag in Box (Primary

Container) Aseptic –food grade bag (Secondary Container).